

Anti-MPXV antibody (1-275 aa) [S5015RM] (STJ11105015)
STJ11105015

GENERAL INFORMATION

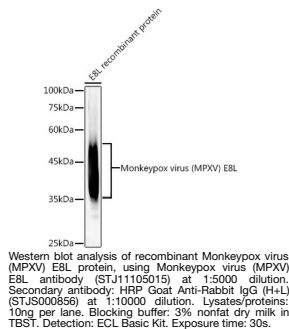
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Monkeypox

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S5015RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:2000-1:6000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	
Immunogen Region	1-275 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-275 of human Monkeypox virus (MPXV) E8L (NP_536532.1).
Immunogen Sequence	MPQQLSPINIETKKAISDTR LKTLDIHYNESKPTTIQNTG KLVRIKFKGGYISGGFLPNE YVLSTIHYYWGKEDDYGSNH LIDVYKYSGEINLVHWNKKK YSSYEEAKKHDDGIIIIAIF LQVSDHKNVYFQKIVNQLDS IRSANMSAPFDSVFYLDNLL PSTLDYFTYLGTTINHSADA AWIIFPTPINIHSDQLSKFR TLLSSSNHEGKPHYITENYR NPYKLNDDTQVYYSGEIIR



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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